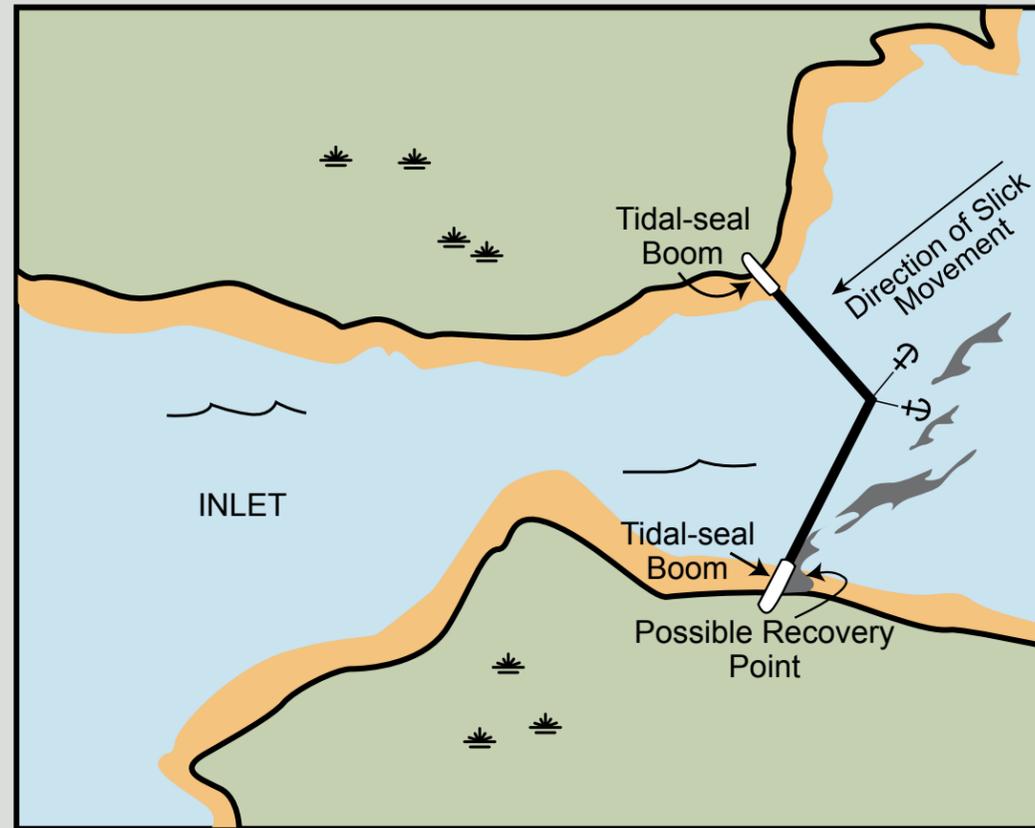


An example of the *Exclusion Booming Tactic*. Actual deployment should be adjusted for local conditions.



Map Legend

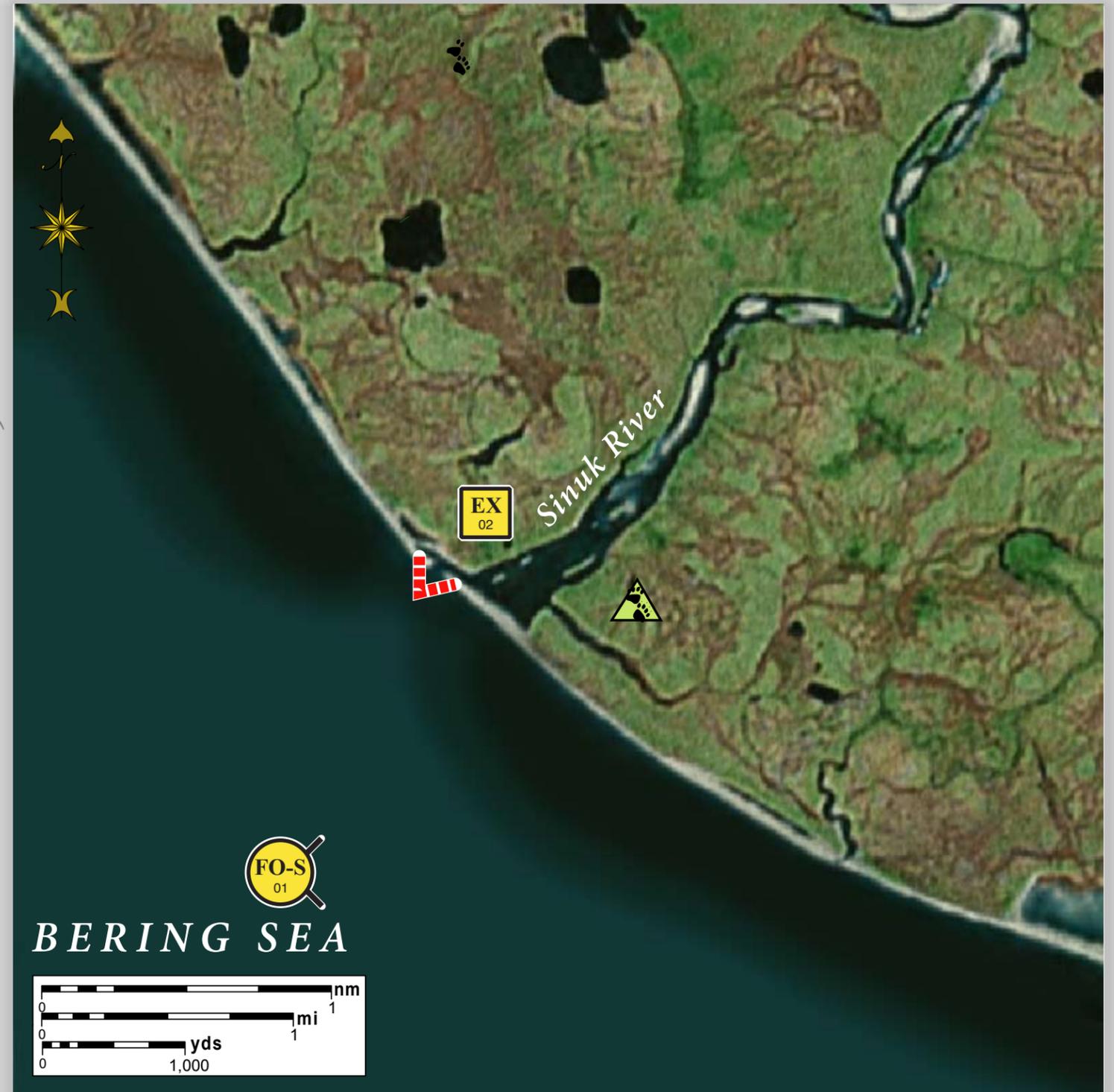
- Free-oil Recovery
- Exclusion Booming
- Protected-water Boom
- Bears in Area, Guards Recommended

Aerial photography of this area is unavailable at this time, but may be included as it becomes available.

Geographic Response Strategies for Northwest Arctic Subarea, Southern Zone

Sinuk River, NWA-S12

Center of map at 64° 35'36" N Lat., 166° 14'15" W Lon.



This is not intended for navigational use.

ID	Location and Description	Response Strategy	Implementation	Response Resources	Staging Area	Site Access	Resources Protected (months)	Special Considerations
S-12-01 	Sinuk River Nearshore waters in the general area of: Lat. 64° 34.69 N Lon. 166°16.91 W	Free-oil Recovery Maximize free-oil recovery in the offshore & nearshore environment of Sinuk River depending on spill location and trajectory.	Deploy free-oil recovery strike teams upwind and up current of Sinuk River. Use aerial surveillance to locate incoming slicks.	Deploy multiple free-oil recovery strike teams as required to maximize interception of oil before it impacts sensitive areas.	Nome	Via marine waters Chart 16006	Same as S-12-02	Vessel master should have local knowledge. Use extreme caution, shoal waters with numerous reefs and rocks.
S-12-02 	Sinuk River Lat. 64° 35.41 N Lon. 166°15.22 W	Exclusion Exclude oil from impacting Sinuk River.	Deploy anchors and boom with skiffs (class 6). Exclude the entrance to the lagoon with 650 ft. of protected-water boom. Place in a chevron pattern extending into the ocean. If this is strategy is unable to hold, deploy an alternative deployment inside the entrance. Tend throughout the tide.	Deployment Equipment 750 ft. protected-water boom 4 ea. anchor systems 4 ea. anchor stakes Vessels 1 ea class 3 1 ea. class 6 Personnel/Shift 5 ea. vessel crew Tending Vessels 1 ea. class 6 Personnel/Shift 2 ea. vessel crew	Vessel platform	Via marine waters Chart 16006	Fish- herring spawning, chinook, chum pink, coho Salmon, dolly varden, white fish, Birds-waterfowl concentration, shorebird concentration, seabird concentration Habitat- marsh, gravel beaches, sheltered tidal flats Human use: subsistence	Vessel master should have local knowledge. Title 41 permitting required from ADNR. A population of bears may be present in the area. A bear guard is required during shore operations. REPORT any cultural resources found during operations to the FOSC Historic Properties Specialist. Site Survey: not surveyed Tested: not yet

NOTE: Sensitive resource information can be found on other maps which can be accessed through the sensitive area section of the NWA Sub-Area Contingency Plan: http://dec.alaska.gov/spar/perp/plans/scp_nwa.htm.